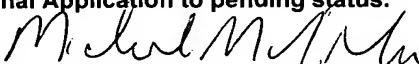
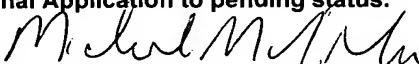
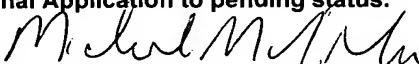


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 085449-0159 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/521,748
INTERNATIONAL APPLICATION NO. PCT/EP03/07848	INTERNATIONAL FILING DATE 07/18/2003	PRIORITY DATE CLAIMED 05/12/2003
TITLE OF INVENTION PROTEIN COMPLEXES OF THE TIP60 TRANSCRIPTIONAL ACTIVATOR PROTEIN AS WELL AS COMPONENTS, FRAGMENTS AND DERIVATIVES THEREOF AND METHODS FOR USING THE SAME		
APPLICANT(S) FOR DO/EO/US Alejandro MERINO et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input type="checkbox"/>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	
2. <input checked="" type="checkbox"/>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.	
3. <input type="checkbox"/>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. <input type="checkbox"/>	The US has been elected (Article 31).	
5. <input type="checkbox"/>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).	
	<input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).	
	<input type="checkbox"/> has been communicated by the International Bureau.	
	<input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).	
6. <input type="checkbox"/>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	
	<input type="checkbox"/> is attached hereto.	
	<input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).	
7. <input type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).	
	<input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).	
	<input type="checkbox"/> have been communicated by the International Bureau.	
	<input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.	
	<input type="checkbox"/> have not been made and will not be made.	
8. <input type="checkbox"/>	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9. <input checked="" type="checkbox"/>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. <input type="checkbox"/>	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Items 11 to 20 below concern other document(s) or information included:		
11. <input type="checkbox"/>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. <input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. <input checked="" type="checkbox"/>	A Preliminary Amendment.	
14. <input type="checkbox"/>	An Application Data Sheet under 37 CFR 1.76.	
15. <input type="checkbox"/>	A substitute specification.	
16. <input type="checkbox"/>	A power of attorney and/or change of address letter.	
17. <input checked="" type="checkbox"/>	A Transmittal of Nucleotide Sequence And/Or Amino Acid Sequence Disclosures; Statement to Support Filing and Submission in Accordance with 37 C.F.R. §1.821-§1.825; Paper Copy of Sequence Listing and computer-readable Form (CRF) Diskette.	
18. <input type="checkbox"/>	A second copy of the published international application under 35 U.S.C. 154(d)(4).	
19. <input type="checkbox"/>	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	
20. <input checked="" type="checkbox"/>	Other items or information: Copy of Return Notification of Missing Requirements (3 pages).	

U.S. APPLICATION NO. (If known, see 37 CFR. 1.5) 10/521,748		INTERNATIONAL APPLICATION NO. PCT/EP03/07848	ATTORNEY'S DOCKET NUMBER 085449-0159																																																																																																																																																																														
<p>The following fees have been submitted:</p> <table> <tr> <td>21. <input type="checkbox"/> Basic national fee</td> <td>\$300</td> <td>\$ 0.00</td> </tr> <tr> <td>22. <input type="checkbox"/> Examination fee</td> <td></td> <td>\$ 0.00</td> </tr> <tr> <td colspan="2">If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)</td> <td>\$100</td> </tr> <tr> <td colspan="2">All other situations</td> <td>\$200</td> </tr> <tr> <td colspan="2">23. <input type="checkbox"/> Search fee</td> <td></td> </tr> <tr> <td colspan="2">Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority</td> <td>\$100</td> </tr> <tr> <td colspan="2">International Search Report prepared and provided to the Office</td> <td>\$400</td> </tr> <tr> <td colspan="2">All other situations</td> <td>\$500</td> </tr> <tr> <td colspan="3">TOTAL OF ABOVE 21, 22 and 23 =</td> <td>\$ 0.00</td> </tr> <tr> <td colspan="5"> <input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof. </td> </tr> <tr> <td>Total Sheets</td> <td>Extra sheets</td> <td>Number of each additional 50 or fraction thereof (round up to a whole number)</td> <td>RATE</td> <td></td> </tr> <tr> <td>- 100 =</td> <td>/50 =</td> <td>0</td> <td>x \$250.00</td> <td>\$ 0.00</td> </tr> <tr> <td colspan="5">Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))</td> </tr> <tr> <td colspan="2">CLAIMS</td> <td>NUMBER FILED</td> <td>NUMBER EXTRA</td> <td>RATE</td> </tr> <tr> <td colspan="2">Total Claims</td> <td>11 - 20 =</td> <td>0</td> <td>x \$ 50.00</td> </tr> <tr> <td colspan="2">Independent Claims</td> <td>2 - 3 =</td> <td>0</td> <td>x \$ 200.00</td> </tr> <tr> <td colspan="2">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td></td> <td>+ \$ 360.00</td> <td>\$ 0.00</td> </tr> <tr> <td colspan="2">Petition for a One-Month Extension of Time</td> <td></td> <td>+ \$ 120.00</td> <td>\$ 120.00</td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$ 250.00</td> </tr> <tr> <td colspan="5"> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. </td> </tr> <tr> <td colspan="4">SUBTOTAL =</td> <td>\$ 250.00</td> </tr> <tr> <td colspan="5">Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).</td> </tr> <tr> <td colspan="5">TOTAL NATIONAL FEE = \$ 250.00</td> </tr> <tr> <td colspan="5">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property</td> </tr> <tr> <td colspan="4">TOTAL FEES ENCLOSED =</td> <td>\$ 250.00</td> </tr> <tr> <td colspan="4"></td> <td>Amount to be refunded:</td> </tr> <tr> <td colspan="4"></td> <td>charged:</td> </tr> <tr> <td>11/01/2005</td> <td>ATRAN1</td> <td>00000048 10521748</td> <td></td> <td></td> </tr> <tr> <td>02 FC:1251</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="5"> a. <input checked="" type="checkbox"/> A check in the amount of <u>\$250.00</u> to cover the above fees is enclosed. </td> </tr> <tr> <td colspan="5"> b. <input type="checkbox"/> Please charge my Deposit Account No. <u>19-0741</u> in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed. </td> </tr> <tr> <td colspan="5"> c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u>. A duplicate copy of this sheet is enclosed. </td> </tr> <tr> <td colspan="5"> d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. </td> </tr> <tr> <td colspan="5">NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</td> </tr> <tr> <td colspan="5">SEND ALL CORRESPONDENCE TO:</td> </tr> <tr> <td colspan="5">Foley & Lardner LLP</td> </tr> <tr> <td colspan="5">Customer Number: 22428</td> </tr> <tr> <td colspan="5">  SIGNATURE <u>Michele M. Simkin</u> NAME <u>34,717</u> REGISTRATION NUMBER </td> </tr> </table>					21. <input type="checkbox"/> Basic national fee	\$300	\$ 0.00	22. <input type="checkbox"/> Examination fee		\$ 0.00	If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)		\$100	All other situations		\$200	23. <input type="checkbox"/> Search fee			Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority		\$100	International Search Report prepared and provided to the Office		\$400	All other situations		\$500	TOTAL OF ABOVE 21, 22 and 23 =			\$ 0.00	<input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.					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Provide credit card information and authorization on PTO-2038.					NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					SEND ALL CORRESPONDENCE TO:					Foley & Lardner LLP					Customer Number: 22428					 SIGNATURE <u>Michele M. Simkin</u> NAME <u>34,717</u> REGISTRATION NUMBER				
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/521,748	Alejandro Merino	085449-0159
INTERNATIONAL APPLICATION NO.		
PCT/EP03/07848		
I.A. FILING DATE	PRIORITY DATE	
07/18/2003	07/19/2002	
CONFIRMATION NO. 6988		
371 FORMALITIES LETTER		
 OC000000016610184		

Date Mailed: 07/27/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/19/2005
- Copy of the International Search Report filed on 01/19/2005
- Copy of IPE Report filed on 01/19/2005
- Biochemical Sequence Listing filed on 01/19/2005
- U.S. Basic National Fees filed on 01/19/2005
- Priority Documents filed on 01/19/2005
- Specification filed on 01/19/2005
- Claims filed on 01/19/2005
- Abstracts filed on 01/19/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$1030** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- **\$65** Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$1095** for a Small Entity:

- **\$65 Late oath or declaration Surcharge.**

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

- Total additional claim fee(s) for this application is **\$ 1030**
 - **\$850 for 34 total claims over 20.**
 - **\$180 for multiple dependent claim surcharge.**

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- **For Rules Interpretation, call (571) 272-0951**
- **For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov**

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN M. WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,748	PCT/EP03/07848	085449-0159

FORM PCT/DO/EO/905 (371 Formalities Notice)